

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/529,537	06/19/2000	LESLIE LARS IVERSEN	P24.002USA	9631	
75	90 03/13/2002	t			
ALEXIS BAR	RON		EXAMINER		
SYNNESTVEDT & LECHNER 2600 ARAMARK TOWER 1101 MARKET STREET PHILADELPHIA, PA 19107-2950			CHOI, F	CHOI, FRANK I	
			ART UNIT	PAPER NUMBER	
THEREDEIT	11,111 1,10, 2,00		1616		
			DATE MAILED: 03/13/2002		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	09/529,537	IVERSEN, LESLIE LARS				
Office Action Summary	Examiner	Art Unit				
.	Frank I Choi	1616				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	36(a). In no event, however, may a reply be ting within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
1) $oxed{\boxtimes}$ Responsive to communication(s) filed on <u>02 J</u>	lanuary 2002 .	*				
2a) ☐ This action is FINAL . 2b) ☑ Thi	is action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims A) M. Claim(c) 1.3 and 31.44 is/are pending in the application						
4) Claim(s) 1,2 and 21-44 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1,2 and 21-44</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
9) The specification is objected to by the Examiner.						
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a)⊠ All b)□ Some * c)□ None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.						
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal I	(PTO-413) Paper No(s) Patent Application (PTO-152)				

Application/Control Number: 09/529,537

Art Unit: 1616

والمحاسموني

DETAILED ACTION

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1, 2, 21-44 are rejected under 35 U.S.C. 103(a) as being unpatentable over GB 1 564 039 in view of Patel et al., EP 0 222 614 and EP 0 391 369 in further view of Woodruff et al. (Abstract). and Dappen et al. (U.S. Pat. 5,223,507) for the reasons of record and the further reasons below.

GB 1 564 039, Patel et al., EP 0 222 614 and EP 0 391 369 were discussed in the prior Office Action and the same are incorporated herein.

Woodruff et al. teach that that benzodiazepines, including flurazepam, diazepam, lorazepam, chlordiazepoxide, medazepm, devazepide, L-356260, L-365031, are CCK antagonists (Abstract).

Dappen et al. teaches that gelatin, alginates, cross linked carboxy methyl cellulose and other celluloses, PVP, lactose and other non-toxic compatible substances are suitable excipients for pharmaceutical dosage forms containing opioids (Columns 25-29, Column 30, lines 1-36).

Examiner has duly considered Applicant arguments but deems them unpersuasive.

Applicant argues that GB 1 564 039 does not contain CCK antagonists, however, the prior art teaches that the compounds in GB 1 564 039 are CCK antagonists. Further, one of ordinary skill in the art would expect excipients, such as gelatine, sodium alginate, cross-linked

Application/Control Number: 09/529,537

Art Unit: 1616

carboxymethyl cellulose and other cellulosic substances, PVP and lactose could be used as desired with the expectation they would be effective carriers for the active ingredients.

Therefore, the claimed invention, as a whole, would have been *prima facie* obvious to one of ordinary skill in the art at the time the invention was made, because every element of the invention has been collectively taught by the combined teachings of the references.

Conclusion

A facsimile center has been established in Technology Center 1600. The hours of operation are Monday through Friday, 8:45 AM to 4:45 PM. The telecopier numbers for accessing the facsimile machines are (703) 308-4556 or (703) 305-3592.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Frank Choi whose telephone number is (703) 308-0067. Examiner maintains a flexible schedule. However, Examiner may generally be reached Monday-Friday, 8:00 am – 5:30 pm (EST), except the first Friday of the each biweek which is Examiner's normally scheduled day off.

If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's Supervisor, Mr. José Dees, can be reached on (703) 308-4628. Additionally, Technology Center 1600's Receptionist and Customer Service can be reached at (703) 308-1235 and (703) 308-0198, respectively.

FIC

March 8, 2002

JOHN PAK
PRIMARY EXAMINER
GROUP 1200

Ahllo